

13 342

US-4 US-5

NOVIKOVA N. R.

Lead-silver sait nuclear emulsions

Zhur. Nauchn. i Priklad. Fot. i Kinemat., 5, No. 2,

145-146 (1960)

\$ 1.80 (ph), \$ 1.80 (mf), 61-10325 - English

E u r a t o m

3676

Possibility of Synthesizing Organotin Compounds by Reduction of Organothallium Compounds With Stannous Salts, by A. N. Nesmeyanov, A. E. Borisov, N. V. Novikova, 3 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 4, 1979, pp 644-646.

CB

Sci -
May 61

152, 734

Exchange Reaction of Organotin Compounds With Tellurium
Trichloride, by A. E. Borisov, N. V. Novikova,

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 9, 1959, pp 1670-1672.

ATS RJ-2149

Sci - Chem

May 60

115,431

Exchange Reactions of Isopropenyl Compounds of
Mercury, Thallium, and Tin, by A. N. Nesmeyanov,
A. E. Borisov, N. V. Novikova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1959, pp 259-262.

Consultants Bureau

Sci - Chem

Apr 60

113, 218

Kinetics of Hydrogen Peroxide Decomposition by Catalase,
by A. P. Brestkin, N. V. Novikova, 7 pp.

RUSSIAN, per, Biokhim, Vol XXV, No 4, 1960, pp 584-592.

CB

Sci -
ay 61

152,817

1-Phenylvinyl Compounds of Lithium, Mercury, and Thallium, by A. S. Borisov, N. V. Novikova, 3 pp.

RUSSIAN, par, Iz Akad Nauk SSSR, Otdel Khim Nauk,
No 10, 1957, pp 1258-1259.

Consultants Bureau

Sci - Chem

May 99

86,942

Study of the Silver-Platinum System, by O. A. Novikova,
A. A. Rudnitskiy, 14 pp.

RUSSELL, par, Zhur Neorg Khim, Vol II, No 8, 1957,
pp. 1840-1847.

ABC-tr-4058

PL-480

Sci

145, 250

Apr 61

PST No 85

Gold-Ruthenium Alloys, by A. A. Rudnitskii, O. A.
Novikova,

RUSSIAN, per, Zhur Naorg Khim, Vol IV, No 7,
1959, pp 1601-1605.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106,378

Silver-Ruthenium Alloys, by A. A. Rudnitskii,
O. A. Novikova,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 7,
1959, pp 1596-1600.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106,377

Study of the System Gold - Silver - Platinum,
by O. A. Novikova, A. A. Rudnitskiy, 32 pp,
UNCL.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 3, Mar 1958, pp 729-749. CIA 649106 - V

ATIC F-TS-9531/V

Sci - Chem

Jul 59

91,159

S-4943

(DC-2568)

Irradiation of Personnel During Diagnostic
Procedures, by R. E. Novikova, 4 pp.

RUSSIAN, per, Vest Rentgenolog i Radiolog,
Vol XXXIII, No 1, 1958, pp 68-71.

JPRS-L-1740-D

Sci - Med
Jul 59

91,213

Colorimetric Analysis of Dye Fastness Standards,
by G. N. Rautyan; A Speedy Method of Determining
Irregularity in the Adsorption of Dye by Rayon
(Viscose), by M. P. Arkhangel'skaya, S. A. Movikova,
P. I. Smelova, 7 pp, (ID 2034441).

ACS, I, 0-7794, A, B

USER
Economic
Feb 57 CTS

43,481

160 01

Thermal Expansion of Diamonds between 25 and 750°
K, by S. I. Novikova, ~~144~~ pp 2/2

RUSSIAN, per, Fizika Tverdogo Tela, Vol II,
No 7, 1960, pp 1616-1627 ~~by~~ 1617-1618

AIP
Sov Phys-Solid State
Vol II, No 7

Sci-
Feb 61

140,836

Shift of the Curie Temperature by Hydrostatic Compression of Manganese and Cobalt Fluorides,
by D. N. Astrov, S. I. Novikova, M. P. Orlova,
4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII,
No 5 (11), 1959, pp 1197-1201.

Amer Inst of Phys
Sov Phys-JETP
Vol XXXVII (10), No 5

Sci
Jun 60

117,794

Formation of Phosphoric Esters by the Process of
Growth of Str. Lactis, by S. I. Novikova.

RUSSIAN, per, Mikrobiol Zhur, Vol XX, No 3, 1958,
pp 31-35. CIA 9071076

USDA

Sci - Medicine
Sept 50

124, 720

Initial Stages of Splitting of Disaccharides by
Microorganisms, by S. I. Novikova, 29 pp.

UKRAINIAN, per, Mikrobiol, Zhur, Vol XVII, No 4,
Kiev, 1956, pp 47-56.

FDD/X-3179
NIH/13

Sci - Medical

13 Nov 58

APPENDIX C

The Preparation and Quantitative Determination
of α -Halogen Substituted Nitrocompounds. By,
S.S. Novikova, A.A. Fainzil'berg, V.I. Gulevskaya
pp. 5.

RUSSIAN, per, Iz Nk Nauk SSSR, Otdel Khim Nauk,
No 4, 1961, Pp. 672-677.

CB

Sci
April 62

200, 683-

Structure and Properties of Tungsten-Carbon
Cobalt-Molybdenum Alloys, by B. P. Funke,
T. A. Novikova, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Metall i Toplivo, No 2, 1962, pp 113-118.

SAC

Sci

Nov 62

216,478

The effect of blood transfusion on cholesterol metabolism, T. I. Novikova-Dantsiger, 7 pp.

RUSSIAN, bimo per, Problemy Geematologii i Perelivaniya Krovi, Vol II, No 3, 1957, pp 46-49

Pergamon Press

60,026

Sci - Medicine
Mar 58

Evolution of Silicon Fluoride by Fluxes When Heated
During Welding and While Being Dried, by V. V.
Podgayetskiy, T. P. Novikova, 3 pp.

RUSSIAN, per, Avtomat Svarke, Vol LXXXIII, No 6,
1960, pp 19-22.

BWRA

Sci

154, 878

Jun 61

A Method for the Rapid Analysis of Flux
AM-348-A, by S. A. Ianger, T. P. Novikova. UNEI.

RUSSIAN, per, Avtom Svarka, No 5, 1956, p 80-83.

British Iron and
Steel Ind 1284
(12)

Sci - Phys
May 59

86,776

The Effect of Experimentally Produced Insomnia
on the Neurotic State in Rats, by D. Svorad,
V. Novikova, 9 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVI, No 1, 1960, pp 57-63.

Pergamon Press

Sci

Aug 60

126,652

Theory of the Hall and Horst Effects in Semiconductors With Impurity Zones, by M. I. Klinger,
V. G. Novikova, V. N. Agarkova, 9 pp.

RUSSIAN, no yer, Zhur Tekh Fiz, Vol XXVI, No 10,
pp 2185-2194. Oct 1956,

Amer Inst of Phys
Sov Phys-Tech Phys
Vol I, No 10

Sci - Electronics
Nov 57

54, 751

Changes in Mechanical and Technological Properties
of Ternary Titanium Alloys, by L. P. Luzhnikov,
V. M. Novikova.

RUSSIAN, per, Metal Termicheskaya Obra Metallov,
No 3, 1959, pp 6-13.

HB 4536

Sci - Min/Met

104, 341

Dec 59

Leprosy in the Tomsk Oblast, by V. N.
Novikova, L. P. Sagaidak, N. I. Ygolkin, 3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXX, № 11, 1959, pp 64-67.

PP

Sci
Sep 60

127,674

THE CHIEF RESULTS OF RESEARCH ON THE PROBLEM
HEALTH PROTECTION FOR NEONATAL AND PREMATURE
CHILDREN FOR 1960-1961 AND TASKS OF FUTURE
RESEARCH, BY N. YA. STUDENIKIN, YE. CH. NOVIKOVA,
5 PP.

RUSSIAN, PER, PEDIATRIYA, NO 11, 1962,
PP 12-16.

JPS 17378

SCI - MED

JAN 63

221,083

Nitriding of Titanium Alloys at Reduced Pressures, by Ye. V. Novikova. 11 pp.
KESIAN, per, Trudy, Ak Nauk SSSR, Institut
Metalurgii, 1964, pp 132-138. PI00020866
T70-TI-65-1650

64

ye. V. Novikova

Sci/Materials
Sep 66

309,395

Electrical Properties of Magnetic Dielectrics and
Ferrites, by L. I. Rubkin, Z. I. Novikova,

RUSSIAN, per, Iz Akad, Ser Fiz, Vol XXIII,
No 3, Mar 1959, pp 388-395.

Internat'l Physical Index
Electronics Express
Vol I, No 10

Sci

93 888

Aug 59

Investigation of the dielectric properties of ferrites,
by Z. I. Novikova, 6 pp.

RUSSIAN, per Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,
No 3, 1959, pp 396-402.

Columbia Tech

Sci

Apr 60

114,942

Concerning Correlation Between the Electric
and Magnetic Properties of Ni-Zn Ferrites,
by L. I. Babkin, Z. I. Novikova, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 11, 1961, pp 1424-1428.

CTT

Sci
Nov 62

217 692

Certain Calculations Concerning Annular Coils With
Ferrite Cores, Working in the Audio-Frequency Range,
by L. I. Rabkin and Z. I. Novikova, 9 pp. C

RUSSIAN, per, Radiotekh i Elektron, Vol II, No 6,
1957, pp 762-768.

Pergamon Inst

Sci - Electronics
Nov 58

76,177

Silica Dilatometer for Low Temperatures L. Thermal⁹⁴
Expansion of Copper and Aluminum, by P. G. Strelkov,
S. I. Nevilova, 12 pp.
RUSSIAN, per, Zhurnal Tekhnicheskoy Kibernetiki, Vol 5, No 5,
1957, pp 105-110.
ABC/Sc-Tr-1054-63

sci/Phy
Jun 70

400,150

Methods of Increasing Copper Extraction at
the Almalyk Concentration Plant
By R. B. Novin, V. A. Shcherbakov pp 5

RUSSIAN, per, Tsvetnye Metally, Vol III, No 5,
1962, pp. 11-17.

PS

Sci

Sep 63

344,878

(NY-6498)

Dynamics of Simplest Extremal Regulator
With Self-Oscillating Type of Search,
by G. A. Novinskaya, 14 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Ser Radiotekn., Vol IV, No 3, 1961,
pp 566-572.

JPRS 12754

Sci

187,929

Mar 62

MEDICINE AND PHARMACEUTICALS
G. S. MINISTRY, INDIA.

MISSION, MR. MONTGOMERY & FRIENDS, MEXICO, 1960.
PP. 1-4.

JULY 1960

SEARCHED
MAY 63

229,610

(NY-5674)

Electronics in Medicine, by V. A. Bykov, G. D.
Novinskiy, G. M. Shalyt, 35 pp.

RUSSIAN, bk, Elektronika v Meditsine, Vol VIII,
No 21, 1960, 31 pp.

JPRS 9017

Sci - Electron

May 61

154, 208

The Banner of Militant Materialism (The 50-Year Anniversary of V. I. Lenin's Book, "Materialism and Empirio-Criticism"), by I. I. Novinskij, 6 pp.

RUSSIAN, per, Mikrobiolog, Vol XXVIII, No 3, 1958, pp 321-327.

Amer Inst of Biol Sci

Sci

107 348

Feb 60

(NY-6467)

Diagnosis by Apparatus, by G. Novinsky,
L. Vorob'yev, I. Vorob'yeva, 10 pp.

RUSSIAN, per, Izobrctatel' i Ratsionalizator,
No 8, 1960,

JPRS 9688

Sci - Med
Aug 61

163,086

Repair of a 3000-Ton Hydraulic Press by Whaling,
by B. D. Rovinsteyn, 5 pp.

RUSIAN, per, Avangardnoye Proizvodstvo, No 6,
Jun 1956, pp 30, 31. CIA 605407

3

ATTIC F-7B-10054/v

Anal - Engg

Dec 57

56,347

(DC-5453)

More Chemical Fertilizers for Agriculture, 4 pp.

CZECH, ^{per} ~~as~~, Zemedelske Noviny, Vol XVII, No 4,
4 Jan 1961, pp 1, 3.

JPRS 8095

EEur - Czechoslovakia

149,244

Econ

Apr 61

Electrolytic Determination of Nickel in Steel, by
O. T. Boberkova, A. F. M Novitskaya,

RUSSIAN, per, Zavod Lab, Vol VI, 1937.

Brutcher Tr Order No 1910
\$1.15

Scientific - Min/Metals

15,184

Lipase in Animals, Plants and Microorganisms, by
G. V. Novitskaya, 13 pp.

RUSSIAN, par, Uspokh Sovrem Biol, Vol L, No 1,
1960, pp 29-43.

Oliver & Boyd

Sci
Feb 61

139,692

Concerning the Activator of Wheat-Embryo Lipase,
by G. V. Novitskaya, 5 p.

RUSSIAN, per, Biokhim, Vol XXIV, No 2, 1959,
pp 311-316.

CB

Sci
Jan 60

105, 974

R4

Lipase Activity and Fat Accumulation in the
Seed of Flax and Poppy, by A. A. Prokofyev and
G. V. Novitskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No
2, 1957, pp 273-276.

Consultants Bureau

Sci - Chem

Aug 58

73, 661

On the Properties of Lipase from Oil-bearing Klam
by A. A. Prokof'yev, G. V. Novitskaya, 10 pp.

RUSSIAN, per, Biokhim, Vol XXIV, No 4, 1956
pp 612-615

Consultants Bureau

Sci - Biology

Ayr 59

83, 923

The Swelling of Ion Exchange Resins in Binary Solutions, I, Factors Influencing the Selectivity of the Sorption of Water, by G. L. Starobinets, L. V. Novitskaya, 5 pp.

RUSSIAN, per, Kolloidnyy Zhur, Vol XXV,
No 6, Nov-Dec 1963, pp 689-694.

CB

Sci
Sep 64

266,624

The Action of Ammonia on 1-Hydroxyanthraquinone,
N. S. Dokunikhin, I. A. Novitskaya, 3 pp.

RUSSIAN, no per, Zhur Obozr Khim, Vol XXIII,
No 10, USSR, Oct 1953, pp 1736, 1737.
CIA D 151002

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,583

Adjuvant Effect of 3-Phenoxy-3-Methylpyrasole
(Phenoxasole) on the Action of Methylstilbestrol
on the Mammary Glands of Rabbits, by G. N. Pershin,
N. A. Novitskaya. 3 pp.

RUSIAN, per, Rev. Biolog. i Med.,
Vol. LI, No 5, 1961, pp 74-76.

CB

See

May 62

193,197

The Effect of Pyrazole Derivatives on the Central
Nervous System, by G. N. Pershin, N. A. Novitskaya,
A. N. Kost, I. I. Grandberg, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 1,
1958, pp 260-263.

Amer Inst of Biol Sci

Sci - Med

96,178

An experimental Study of the Antimicrobial Properties of
Trichomanacide, by G. N. Pershin, N. A. Novitskaya,
3 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XII, No 4,
1958, pp 55-57.

Consultants Bureau

Sci - Med
Jun 59

88,951

The Effect and Aftereffect of Low Soil Temperature
on Plant Transpiration
By A.I. Korovin, Yu.E. Novitskaya, pp 5

RUSSIAN, per, Fiziologiya Rastenii, Vol IX, No 2.
pp 193-198

AIBS

Sci

Oct 63

240-956

The Effect of Frosts on Yield and on Certain
Physiological Processes in Spring Wheat,
by A. I. Serovin, S. M. Dronov, Yu. E.
Rovitskaya, 3 pp.

Russians, per, dok na russk.яз, Vol 63(6),
no 6, 1961, pp 979-981.

ALB6

scr

17/ 9/67

Oct 61

(DC-4700/10)

Something New in the Wages of Trade Personnel,
by A. Novitskiy, 6 pp.
BY
NVESTAN, per, Sotsialisticheskiy Trud, No 4,
1961, pp 70,74.

JPRS 8673

UDSR

Econ

Aug 61

163690

Cavitation Phenomena during the Operation of an
Acoustic Hydrodynamic Radiator, by L. B. Kotlyarskiy,
B. G. Novitskiy, et al, 6 pp.

RUSSIAN, per, Akust Zhur, Vol IX, No 4, 1963,
pp434-440.

Amer Inst of Phys
Sov Phys - Acoustics
Vol IX, No 4

X
Sci
Jun 64

261, 912

An Ultrasonic Instrument for Measuring Certain
Physico-Mechanical Properties of Leather, Rubber,
Plastic and High-Molecular Materials, by R. G.
Novitskiy, V. M. Fridman, 3 pp.

RUSSIAN, per, Akust Zhur, Vol III, No 1, 1957,
pp 92-93.

Amer Inst of Phys
Soviet Phys - Acoustics
Vol III, No 1

Sci - Phys
Dec 58

73, 681

Voltage Stabilization of High-Current Direct-
Action Accelerators, by B. IS. Novikovskiy,
6 pp.

RUSSIAN, bk, Elektrostaticheskiye Generatory,
Moscow, 1959, N 9667891

FTD-TT-61A-416

Sci-Bulletin
Mar 63

9.24.924

High-Voltage Sources for One-Shot High-Current Accelerators, by B. S. Novikovskiy, 4 pp.

RUSSIAN, per, Atomnaya Energiya, Vol IV, No 2,
1959, pp 175-177.

Consultants Bureau

Sci - Nuclear Phys

Jan 59

79077

(NY-6503)

V. I. LENIN AND PHILOSOPHICAL PROBLEMS OF
BIOLOGY, BY I. I. NOVINSKIY, 16 PP.

RUSSIAN, PER, PRIRODA, NO 4, 1960,
PP 3-11, ~~1~~

JPRS 14,447

SCI - BIOL

JUL 62

202,9¹8

Theoretical Evaluation of Possibilities Afforded by
the Method of B-Introscopy, by A.M.Yakobson, and
F.N. Novitskii, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXIX, No 10, 1963,
pp 1194-1197.

ISA

Sci

May 64

256,920

Investigation of the Furan Series. XXIII. Reaction
of 2,5-Bis(chloromethyl) furan with Metal Cyanides,
by K. Yu. Novitskiy and Yu. K. Yur'ev, p. 5

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 10,
1962, pp. 3303 - 3307

CB

Sci

340, 452

Aug 63

Furan Series XVIII. 2,5-Bis(N-Alkylazomethine)-
and 2,5-Bis(N-Arylazomethine)-Furans, by K. Yu.
Novitskiy, et al, 4 pp.

RUSSIAN, per, Zhur OBshch Khim, Vol XXXI, No 10,
1961, pp 3277-3280.

CB

Sci
Sep 62

211,766

Investigation in the Furan Series. XI. 2,5-Bis
(chloromethyl)furan in the Synthesis of Symme-
trical 2,5-Dialkylfurans. by K.Yu. Novitskiy,
V.P. Volkov, L.P. Shaiderova, Spp.

RUSSIAN, per Zhur Obshch Khim
Volume XXXI, No.1, 1961, pp. 131-135.
136-139.

CB

Sic

Mar 62

192, 260

Investigations in the Furan Series. I. The
Synthesis of N-(β -Hydroxyalkyl)-furfurylamines,
by Yu. K. Yur'yev, K. Yu. Novitskiy, I. G.
Bolesov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,
1959, pp 2951-2953.

CB

Sci

Sep 60

129, 290

Investigation in the Furane Series.XVI.
N-(*D*-Hydroxyethyl) Furfurylamines in the
Synthesis of Piperazines and Ethylenediamines
Containing the Furane Ring, by K. Yu. Novitskiy,
Yu. K. Ure'yev, A. F. Olenik, 4 pp.

RUSSIAN, per, Zbir Obshch Khim, Vol XXI, No 5,
1961, pp 1445-1448.

CB

Sci

193,547

Mar 62

Studies in the Furan Series, XIII. Furan-2,5-Dialdehyde and Its Reactions with Malonic Acid Derivatives, by K. Yu. Novitskiy, V. P. Volkov, Yu. K. Yur'yev, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXI, No. 2, 1961, pp 538-541.

CB

189,174

Sci

Mar 62

Investigations on Furans. VII. 2,5-Bis (Chloromethyl) Furan in the Synthesis of 2,5-Bis (Alkoxyethyl)- and 2,5-Bis (Alkylsarcaptomethyl) Furans,
by K. Yu. Novitskiy, V. P. Volkov, P. V. Kostetskiy,
4 pp.

RUSSIAN, par, Zhur Obshch Khim, Vol XXX, No 7, 1960,
pp 2203-2206.

CB

106 563
301

Sci

Aug 61

Investigations on Furans. VI. B -
Chloroethylamines of the Furan Series,
by K. Yu. Novitskiy, Yu. K. Yur'yev, Yu. A. Afanas'yeva,
15 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 7, 1960,
pp 2199-2202.

CB

166, ~~299~~
⁵⁶¹

Sci

Aug 61.

Structure of the Reaction Product of 2-Aminobenzoic Acid with α -Oxides, by H. Yu. K. Furtak and A. Yu. Novitskii, M. N. Demina, 4 pp.

MOGUL, YU, zhur Osnovy Khim, vol 1A1X, no 1, 1959, pp 2299-2301.

CB

Sci

Aug 60

124, 702

Studies in the Furan Series. IX. Synthesis of 2,5-Bis
(Aminomethyl) Furans, by K. Yu. Novitskiy, Yu. K.
Yur'ev, V. N. Zhingareva, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 10,
1960, pp 3218-3219.

CB

Sci

171, 725

Oct 61

Investigation in the Furan Series. Synthesis of
Symmetrical 2, 5-Bis(Dialkylaminomethyl)Furans,
by Yu. K. Yuryev, K. Yu. Novitskiy, V. N.
Zhingareva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI,
No 4, 1959, pp 806-.

Consultants Bureau

Sci

119,500

Jun 60

Improving the Transparency of S-23 Glass in the
Closer Infrared Range of the Spectrum, by
L. A. Novitskiy, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI, No 5,
~~1959~~ 1959, pp 16-17.

CB

Sci
Sep 62

210,412

Automatic Computations in Measurement Techniques,
by F. V. Novitskiy, S. M. Mandel'shtam, 5 pp.
RUSSIAN, per, Izmeritel Tekhnika, No 5, 1962, pp 1-4.

ISA

Sci

Dec 682

232,739

Possibilities of a Cybernetic Method for
Raising the Accuracy of Electrical Measuring
Instruments, by P. V. Movitskiy, 5 pp.

RUSSIAN, per, Izmerite Tekh, No 4, 1962,
pp 19-21.

ISA

Sci

Dec 62

218,228

Utilization of Cybernetic Concepts in the Theory of
Electrical Measuring Instruments, by P. V. Novitskiy,
6 pp.

RUSSIAN, per, Izmeritel Tekh, No 1, 1962, pp 33-37.

ISA

Sci

213,672

Aug 62

High-Speed Compensation Instruments, by P.V.
Novitskiy, 3 pp.

RUSSIAN, per, Izmeritel Tekhn, No 1, 1961,
pp 26-28.

ISA

189,668

Sci

Mar 62

Provision of Frequency Transducers for all
Electrical and Nonelectrical Quantities, by
P. V. Novitskiy, 6 pp.

RUSSIAN, per, Izmeritel Tekh, No 4, 1961,
pp 16-21.

ISA

Sci

184,374

Feb 62

Calculation and Design of Broad Band Piezoelectric
Accelerometers, by P. V. Movitskii, 4 pp.

RUSSIAN, per, Priborostroyeniye, No 6, 1960,
pp 6-8.

Taylor and Francis

Sci

141, 559

Mar 61

Construction of Piezo-electric Accelerometers
with Minimum Lateral Sensitivity, by P. V.
Novitskiy, P. D. Presnyakov, M. M. Fetisov, 3 pp.

RUSIAN, par, Geol Nefti i Gaze, No 1, 1960,
pp 15-17.

Taylor & Francis

Sci

Nov 60

133,269

The Close and Fundamental Relationship
Between the Precision, Sensitivity, Consumption
and Speed of Operation of Measuring Devices,
by P. V. Novitskiy, 5 pp.

RUSSIAN, per, Izmeritel Tekhnika, No 1, 1964,
pp 5-7.

ISA

Sci-
Aug 64

264,507

TT-65-28878	Field 9B	
Novitskii, P. V.; Persin, S. M. METHODS OF INCREASING THE ACCURACY OF MEASURING SYSTEMS BY THE AUTOMATIC COR- RECTION OF SYSTEMATIC AND RANDOM ERRORS. Tr. by L. Mote; (Proceedings of the International Measurements Conference). 13p, 4refs. MTWL-1333; TRC-Trans-1098. Order from ETC: \$1.60 as TT-65-28878 Trans. of mono. Acta Imeko, Budapest 1964 p61-8.	I. Novitskii, P. V. II. Persin, S. M. III. MTWL-1333 IV. TRC-Trans-1098 V. Stichting voor Moeilijk Toegankelijke Wetens- schappelijke Literatuur, Delft (Netherlands) VI. Thornton Research Centre, Shell Research Ltd., Chester (England) VII. Title: International ...	European Translations Centre

Design of a Vacuum Installation for Pouring
Ingots of up to 120 Tons, by V. K. Novitskiy.

RUSSIAN, ^{etc,} ~~ppm~~, Primenenie Vakuum v Metallurgii,
Moscow, 1958, pp 107-111.

Henry Brutcher 4372
\$3.90

Sci - Engr

CIA-9049128
84,294

Apr 59

Electrophoretic Method for Separation of Amino Acids
and Sugars. Preliminary Communication, by Yu. I.
Fovitsky, 4 pp.

RUSSIAN, b/w per, Fiz Rasteniy, Vol IV, No 1,
Jan/Feb 1957, pp 103-105.

Amer Inst of Biol Sci.

Sci - Biology
Nov 57

55, 155

Photosynthesis and Flow of Assimilates in Perilla
and Lettuce Grown on Different Photoperiods, by
Yu. I. Novitsky, 10 pp.

RUSSIAN, bimo per, Fiz Rasteniy, Vol IV, No 3,
1957, pp 243-253.

Amer Inst of Biol Sci

58,058

Sci - Biology
Jan 58

Influence of Mold Wall Thickness on the Quality
of Ingots Cast From Nickel-Based Alloys,
by S. A. Iodkovskiy, V. K. Novitskiy, et al.,
24 pp.

RUBSHAN, bk, Slitok I Svoystva Stali,
Konferentsiya po Fiziko-Khimicheskim
Osnovam Proizvodstva Stali, Moscow, 1961,
pp 47-60. 9667320

MTD-TP-62-1241

~T/G ~

Sci & Min/Met
Jan 63

Reduction of Barite with Carbon, by A. A.
Ravdel, N. A. Novkova, 9 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXVI, No 7,
1963, pp 1433-1441.

CB

Sci
Sep 64

566,570

8-5300

(NY-2785).

One of the Forms of Prolonged Pathological Reactions
in Puberty, by K. A. Novlyanskaya, 10 pp.

RUSSIAN, par, Zbir Novrepatologii i Psichiatrii,
Vol LVIII, No 7, 1958, pp 861-866.

JPRS-L-906-N

Sci - Med
Aug 59

94, 606

Single-electron Approximation in Collision Theory, by
B.A. Veklenko and I.V. Novobrantsev, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIII,
No 3, 1962, pp 919-926.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 3

233,184

Sci

Apr 63

Identification of Chemical Fibers by Optical
Methods, by P. I. Novoderezhkin.

RUSSIAN, per, Tekstil Prom, Vol XII, No 1,
1961, pp 43-47.

Sci
Mar 62

Vol VII, No 2

AT&T 58554R
AT&T 3078
189,521

The Transparency of Dress Fabrics to
Ultraviolet and Violet-Blue Rays, by P. T.
Novoderezhkin. UNCL

RUSSIAN, per, Tekstil Prom, Vol XVIII, No 9,
1958, pp 51-53.

DSIR LIU N.826

(loan)

Sci - Chem; Phys
Feb 60

109,459

Determination of Speeds in Axial Turbomachines,
Taking into Account Distortion of Current Lines
in Meridional Plane, by A. N. Sherstyuk,
V. P. Novoderezhkin, 10 pp.

RUSSIAN, per, Teploenergetika, No 7, 1962,
pp 50-53. 9682734

PTD-TT-62-1784

Sci-Engr
May 63

329,520

The Effect of Reabsorption on the Breadth of Spectral Lines, by L. M. Biberman, E. M. Novodvorskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol . CVI,
No 1, pp 35- ,

Amer Inst of Phys
Soviet Phys "Doklady"
Vol I, No 1

Sci - Phys

57, 606

Aug 57

The Method of Matching Maxima, by E. P.
Novodvorskiy, I. Sh. Pinkster

RUSSIAN, no per, Uspekhi Matemat Nauk, Vol VI,
1951, pp 174-181.

AEC Tr 2350
Assoc Tech Sv (27G7R)

Scientific - Mathematics
Jan 56 CTS

↳ RJS-448

29,997

(NY-1330)

NEW DESIGNS FOR AIR-COOLED RESISTORS, BY
F. I. NAYDRINOV, N. M. NOGORENKO,
YE. D. SOKOLOV, ET AL., 3 PP.

RUSSIAN, PER, WEST ELETROPRIM, NO 5, 1962,
PP 24-65.

JPRS 15032

UNSR
ECON
SCI - ELECTRICITY
SEP 62

210.250